Monday, 3/6/2006 1:55:46 PM

Hser

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number

: 26078

Estimate Number

: 10822

P.O. Number This Issue

:NA

: 3/6/2006

: N/A

: 25769

S.O. No. : N/A

: MACHINED PARTS Type

Part Number **Drawing Number**

Due Date

: D2274 : D2274 REV F

: RADIUS BLOCK

Project Number **Drawing Revision**

Drawing Name

: N/A : F

Material

: N/A

: 3/31/2006

Qty:

Um:

Each

Previous Run Written By

Prsht Rev.

First Issue

Checked & Approved By

Comment

: Est. H 00.05.18 Added inspection level 8 EC

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

M6061T6B0750X00125

6061-T6 Bar .75" x .125"

Comment: Qty.:

0.0962 f(s)/Unit Total: 48.0900 f(s)

6061-T6 Bar .75" x .125"

M17400 x 32

-2.0

SHEAR



Material: 6061-T6 (QQ-A-250/11) or 5052-H34 (QQ-A-250/8) 1/8" X 3/4" BarBatch

Comment: SHEAR

Shear blanks 9.00" long +/- 0.030"

Note: 1 blank makes 9 pieces

HAAS1

HAAS CNC VERTICAL MACHINING #1

501

3.0



Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per folio D2274

06/04/00

44.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

5.0

QC8

SECOND CHECK

Comment: SECOND CHECK

Form: rproces

W/O:	OSPAC		W	ORK ORDER CHAN	GES			
DATE	STEP	* PR	OCEDURE CH	ANGE	Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cat	egory:	NCR: Yes	No) DQA:	Date: _(26/04/17
						C Closed:	Date:	
NCR:			WORK ORE	DER NON-CONFORM	IANCE (NCR			
DATE	STEP	Description of NC	Initial	Corrective Action Se Action Description	ction B Sign &	Verification	Approval Chief Eng	Approval QC Inspector
	0.2	Section A	Chief Eng	Chief Eng	Date	Section C		
			24	3 0			-	
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NOTE: Date & initial all entries

Monday, 3/6/2006 1:55:46 PM Date: User: Kim Johnston **Process Sheet** Drawing Name: RADIUS BLOCK Customer: CU-DAR001 Dart Helicopters Services Job Number: 26078 Part Number: D2274 Job Number: Seq. #: Machine Or Operation: Description: 6.0 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Tumble Deburr any rough edges after tumbling 500 HAND FINISHING RESOURCE #1 7.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 <u> 500</u> 06-04-Chemical Conversion Coat as per QSI 005 4.1 8.0 QC5 Comment: INSPECT WORK TO CURRENT STEP 9.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock 5735 Location: 10.0 DC DOCUMENT CONTROL Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

Dart	Aero	ospa	ce Ltd

••••		WODY ODDED OUT OF OUT OUT OF OUT								
W/O:		WORK ORDER CHANGES								
DATE STEP		PROCEDURE C	OCEDURE CHANGE By Date			Qty Approval Chief Eng / Prod Mgr QC ins				
								4		
		:								
Part No	:	PAR #: Fault Ca	ategory:	NCR: Yes	No DQ	A:	Date:			
				QA:	N/C Close	d:	_ Date: _			

NCR:		W	WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification		Annroval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto		
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	26018
Description: Radius Block	Part Number:	D2274
Inspection Dwg: D2274 Rev: F		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø0.257	+0.005 -0.000	0.758	/			
0.750	+/-0.010	6.75	_			
0.375	+/-0.010	0.375				
0.125	+/-0.010	© 126	~			
0.750	+/-0.010	0.766	_			
0.063	+/-0.010	0.070				
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Measured by:	in	Audited by:	Inl	Prototype Approval:	WIA
Date:	06/64/61	Date:	04/04/02	Date:	NA

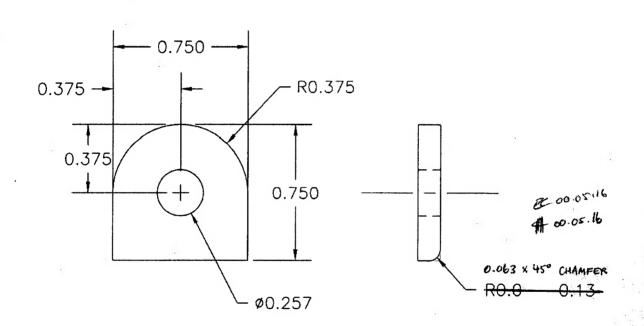
Rev	Date	Change	Revised by	Approved
Α	03.10.07		KJ/RF	





DESIG	KE	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	SED OY	APPROVED	DRAWING NO. REV.	F
	שייו	4	D2274 SHEET 1 OF	1
DATE			TITLE SCAL	Ε
98.0	08.11		RADIUS BLOCK 2	:1
Α		94.09.29	NEW ISSUE	
С		95.07.12	RADIUS ENDS	
D		97.03.24	ADD MATERIAL SPECIFICATION	
Ε		97.12.12	ADD FINISH & TOLERANCE QSI	
F		98.08.11	RO.0 - 0.13 WAS RO.063 - 0.125	





MATERIAL: 5052-H34 (QQ-A-250/8) 0.125 THICK OR 6061-T6 (QQ-A-250/11) 0.125 THICK

FINISH: ACID ETCH, ALODÌNE PER DART QSI 005 4.1

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISENCHOTEDLLED COPY ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED FECT TO AMENDMEN WITHOUT NOTICE

> WORK ORDE NO.26078

SHOP COPY RETURN TO

ENGINEERING